Index of Claims

Ap	plica	tion/C	ontrol	No.
	P			

10/635,249

Examiner

Michael G. Bogart

Applicant(s)/Patent under Reexamination

ROE ET AL.

Art Unit

3761

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N Interference

Appeal Α 0 Objected

								٠		
Claim						ate	;			
Final	2 3 4 5 6 7 8	6/2/5	, ,		٠					
	(1)	J					1	-	寸	\neg
	2	1		$\neg \neg$			_	T	\neg	_
	3	П					一			
	4	П					\neg			
	5	П								
	6									
	(7)								_	_
	8	Ш					_		_	_
	19	111						_	_	
	10	Ш				_	_	-		
ļ. —	17	H				\vdash		\dashv	\dashv	\dashv
ļ	12	$ \cdot \cdot $		\vdash	_	Н	_		\dashv	\dashv
	10 11 (2) 13 14 15 16 (1) 18 (19) 20 21 21	H			-	\vdash		-	-	\dashv
<u> </u>	15	++		-	-	Н		\dashv	\dashv	\dashv
<u> </u>	16	+1-		\vdash	-	H	-	-	\dashv	\dashv
	AT	+		-		\vdash	-		-	\dashv
	18	+		-	_				-	H
·	(19)	H		-						
	20	V		_			_			
	21	-	Т				_			П
	22		\vdash			\vdash				П
	23			Π						
	23 24 25									
	25									\Box
	26 27	_		L.						_
	27		<u> </u>	<u> </u>	_	<u>_</u>	_			
	28 29 30	<u> </u>		<u> </u>	<u> </u>	L.		L		
<u> </u>	29	$oldsymbol{oldsymbol{\perp}}$		<u> </u>	<u> </u>	ļ	\vdash		_	Н
	30	\vdash		├	<u> </u>		<u> </u>			\dashv
-	31 32 33		-	├	\vdash		\vdash	┝	-	Н
	32	\vdash			-	╁	-		\vdash	Н
-	34	+-	\vdash	 	_	<u> </u>	 	\vdash	\vdash	$\vdash \vdash$
	34 35		一	t	T	†		T	 	Н
	36	T	T	t				Г		П
T	36 37		 	Ι.						
	38	1								
	39									
	40			L			_			Ш
	41	$oldsymbol{igstyle igstyle igytyle igstyle igytyle igytyle igytyle igytyle igstyle igytyle igytyle$	<u> </u>	1_	L	<u> </u>	<u> </u>	_	_	Щ
<u></u>	42	-	▙	↓_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	\vdash
	43	+	\vdash	┼	\vdash	╀-	-	\vdash	-	$\vdash \vdash$
<u> </u>	44	+	-	1	├-	╀	 	-	-	$\vdash \vdash$
\vdash	45	+	-	╁	Ͱ	╂	├	├	╁	\vdash
-	46 47	+-	+	+	╁	\vdash	\vdash	├-	╁	$\vdash\dashv$
-	48	+	\vdash	+-	\vdash	+	-	-	-	$\vdash\vdash$
-	49	+	\vdash	╁╌	+	\vdash	+	\vdash	1	H
-	50	+	+	+	\vdash	+	\vdash	\vdash	†	$\vdash \vdash$
	1 33		1.							لبيب

Claim						Date				
	1									
a	Original									
Final	rig									
-	0									
<u> </u>	51					-	_		H	_
	52	\dashv		-		H				_
	53	\dashv		\vdash		_				\vdash
	51 52 53 54 55 56				_	-	_	-		
	55	-			-			_		Н
	56	-		-	-				 	Н
-	57	\dashv	_	-	-	-		-	-	Н
	58	\dashv	_	\vdash	\vdash	一		_		Н
<u> </u>	58 59	-	_	\vdash	┢	┝	-	_	-	Н
	60			├		\vdash	\vdash	-	-	Н
	61		_	-		┢		-	-	
	61 62 63		<u> </u>	-	-	-		-	\vdash	\vdash
<u> </u>	62		-	 	\vdash	-	 		\vdash	\vdash
<u> </u>	64		├-	├-	-	├	\vdash	\vdash		-
<u> </u>	64 65 66 67 68 69 70 71 72 73 74 75 76 77		├-		\vdash	├—	-	\vdash	-	<u> </u>
<u></u>	65		<u> </u>	-	\vdash	├—	-	⊢	-	\vdash
	66		_	⊢	-	-	_	_	⊢	
	67			├-	<u> </u>	<u> </u>	-	<u> </u>	\vdash	<u> </u>
	68		ļ	├-	 	\vdash		_	┝	-
	69		<u> </u>	╙	<u> </u>	<u> </u>	·-	<u> </u>	1	<u> </u>
	70		<u> </u>	!	<u> </u>	┞			┡	<u> </u>
	71	_	L	ļ	<u> </u>	L			\vdash	<u> </u>
	72		L	<u> </u>	Ŀ	<u> </u>	L.	_	╙	<u> </u>
	73	_		_	L	<u> </u>	ļ.,	L	Ŀ	<u> </u>
	74			_	_	_	<u> </u>	<u> </u>	┕	_
	75	L.,	L	_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	_
	76	<u> </u>	L_	╙	Ļ		L.	L	<u> </u>	<u> </u>
	77		<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	╙	_	<u> </u>
	78			_	╙	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
<u> </u>	79		<u> </u>	L	┖	L	_	_	<u> </u>	<u> </u>
	80 81				_	Ŀ	╙	ļ	_	<u> </u>
	81			<u> </u>	_	<u> </u>	_		┖	<u> </u>
	82	L.,			L	L	<u> </u>	L	<u>L</u>	L
	82 83	L	_		L	1	<u> </u>	<u> </u>	<u> </u>	1_
L	84	$oxed{oxed}$	<u> </u>	_	1_	1_	<u> </u>	<u> </u>	$oldsymbol{oldsymbol{oldsymbol{eta}}}$	<u> </u>
	85		L	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	$oxed{oxed}$	_
	86		L			L	<u> </u>		1	
	87		匚	\Box			Ĺ	$oxed{\Box}$		
	88 89									
	89									L
	90							L	L	
	91									
	92									
	93		Γ	Г						
	94								\prod	\mathbf{I}^{-}
	95		Γ	Π			Г		Γ	Γ
	96	Г		\top	Τ	T			Γ	Π
	97	Τ		\top	\top	1	Т	1	T	Τ
	98		1-	T	1	1	Т	\top	\top	T
	99	Π	1	\top	\top	1		Τ	\top	Τ
	100		T	T	\top	Τ	T	1	Τ	Τ

Claim		Date								
Finat	Original									
	101									
	102									
	103									
	104									_
	105									\Box
	106									_
	107 108		_				<u> </u>			_
	108			_				_		_
	109			_			_	<u> </u>	\vdash	_
	110 111		_	\vdash		_			Ш	
	111		_			<u> </u>			-	
	112 113 114			L						
	113	L		_	_	┝	-			\dashv
	114	<u> </u>		 	_	\vdash	⊢		Н	\dashv
	115 116 117	\vdash		-			├-	-	Н	
	117	-	_	_						
	110				-			-	-	\dashv
	118 119 120 121 122		-	-	\vdash	-	-	-		Н
	120		\vdash	├─	┢	╁	\vdash	-		\dashv
	121	\vdash	\vdash	 	-	\vdash	┢	\vdash		H
	122	\vdash	_	┢	1		 	-		
	123	-	Г		_	 			<u> </u>	
	123 124 125			T			T	Т		
	125						\vdash			
	126 127 128 129 130 131 132 133								Π	
	127			П	1		П			
•	128									
	129									
	130									
	131						L			Ш
	132	L				_	_	<u> </u>	<u> </u>	
	133		L	_	_	<u> </u>	╙	L	<u> </u>	
	134 135 136	\perp	\perp	<u> </u>	$oxed{oxed}$	L	<u> </u>	<u> </u>	<u> </u>	Ш
<u> </u>	135	—	\vdash	<u> </u>	ļ	\vdash	 	↓_	1	
	136	\vdash	┞-	↓_	<u> </u>	\vdash	 	├-	+	\vdash
	137	├	-	+	\vdash	⊢	-	\vdash	\vdash	$\vdash\vdash$
	138	\vdash	├-	\vdash	-	\vdash	+-	⊢	-	$\vdash\vdash$
├	139 140	+-	\vdash	\vdash	╀	╀	\vdash	\vdash	+-	
 	141	⊢	┼	+	\vdash	╁	+-	\vdash	\vdash	\vdash
<u> </u>	142	+	+	+	+	+	t	+	+	
 	143	+-	╁	+	╁	+-	+-	+-	╁	\vdash
 	144	+-	1	+	+-	\vdash	+	+	+	
 	145	+-	+	+	\vdash	T	+	t	t	
<u> </u>	146	T	1	十	+-	1	T	T	1	\vdash
	147	\dagger	t	+-	T	t	\top	T	T	†
	148	t^-	T	T	1	T	t	T	T	T
	149	1	T	1	T	Τ	\top	†	1	
-	150	T	1	T	T	T	T	Τ	T	1
ш_	1.70				_	<u> </u>		1-		_